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UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No.		Vo.	MP0319
First In	ventor	Suta	ardja, Sehat
Title			CIRCUITS AND INTERCONNECT STRUCTURE FOR CIRCUITS

(Unity for t	new nonprovision	ai applications un	der 37 C.F.H.	1.53(D))	Express iviali	Label No.	EL 0	23 307 498 (JS		
APPLICATION ELEMENTS			ADDE	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450							
See MPEP	chapter 600 conc	eming utility pater	nt application c	contents.	1 7001	P.O. Box 1450 Alexandria, VA 22313-1450					
1. Eee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 79] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table,					7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies						
	or a computer pr	ogram listing app				ACCOM	PAN	ING APPL	ICATIONS PARTS		
- Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure					9.	37 C.F.R. (when the	.§3.73 ere is	3(b) Statem an assigne	-	ş))	
	Drawing(s) (<i>35 t</i> Declaration	•	[Total Sheets Total Pages		12. 🛛						
	Newly execut	-	_	ا لــــــا ،	13. 🔲		•	nendment			
b. 🗌	Copy from a p	rior application	(37 CFR 1.6	63 (d))	14. 🛛						
		ation/divisional		completed)	15. 🔲	(Should be specifically itemized) 15. Certified Copy of Priority Document(s)					
 i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 				16. 🗌	(if foreign priority is claimed) 16. Request and Non Publication under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
6. <u> ⊠</u> Ap _l	6. Application Data Sheet. See 37 CFR 1.76				17. 🔲						
or in an App ☐ Conti Prior app For CONTIN under Box 5	18. If a CONTINUING APPLICATION, check appropriate box, and sup or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-propriate box, and sup or in an Application Data Sheet under 37 CFR 1.76: Continuation Prior application information: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire disclosure under Box 5b, is considered a part of the disclosure of the accompanie incorporation can only be relied upon when a portion has been in					of p <i>Gro</i> application, ional applica	rior apup / A	plication No rt Unit: which an oa	th or declaration is sup	nlied	
			17. C	ORRESPO	NDENCE A	DDRESS					
☑ Custor	☑ Customer Number or Bar Code Label					or Correspondence address below Attach bar code label here)					
Name Marvell Semiconductor, Inc.											
<u> </u>	700 First Avenue						· · · · ·				
Address Mail Stop 509											
City				CA		Zip	Code	94089			
Country	Country United States Telephone				408-222-2	2500		Fax	408-752-9034		
Name (Pr	rint/Type)	Michael D. W	/iggins		Registration No. (Attorney/Agent) 34,754						
Signature		Marlal	ANIMA	~				Date	January 26, 2004		

PTO/SB/17 (01-03)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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	Complete if Known				
FEE TRANSMITTAL	Application Number	To Be Assgined			
for FY 2004	Filing Date	Herewith			
	First Named Inventor	Sutardja, Sehat			
Patent fees are subject to annual revision.	Examiner Name	To Be Assigned			
☐ Applicant claims small entity status. See 37 CFR 1.27	Group / Art Unit	To Be Assigned			
TOTAL AMOUNT OF PAYMENT (\$) 3544	Attorney Docket No	MP0319			

	ΑΤΙΝΕΙΟΙ (Ψ) 0044		iley Duck					
METHOD OF		FEE CALCULATION (continued)						
Ba B		3. AD	DITIONA	L FEES				
Check Credit card	Large	Large Entity Small Entity						
Deposit Account:		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Account 08-0750		1051	130	2051	65	Surcharge - late filing fee or oath		
Number		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Deposit		1053	130	1053	130	Non-English specification		
	s, Dickey & Pierce, P.L.C.	1812	2,520	1812	2,520	For filing a request for reexamination	 	
Name	norized to: (check all that apply)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated	below Credit any overpayments e(s) during the pendency of this application	1805	1,840*	1805	1,840			
	below, except for the filing fee	1251	110	2251	55	Extension for reply within first month		
to the above-identified depo	esit account. FEE CALCULATION	1252	420	2252	210	Extension for reply within second month		
BASIC FILING FEE		1253	950	2253	475	Extension for reply within third month	-	
Large Entity Small Ent		1254	1,480	2254	740	Extension for reply within fourth		
	ee <u>Fee Description</u>	1255	2,010	2255	1,005	Extension for reply within fifth month		
	Fee Paid	1401	330	2401	165	Notice of Appeal		
1	85 Utility filing fee 770	1402	330	2402	165	Filing a brief in support of an appeal	-	
	70 Design filing fee	1403	290	2403	145	Request for oral hearing	-	
l I	65 Plant filing fee	1451	230	2403	143	•		
l I	l				1,510	Petition to institute a public use proceeding		
ı		1452	110	2452	55	Petition to revive – unavoidable		
SUB	TOTAL (1) (\$) 770	1453	1,330	2453	665	Petition to revive – unintentional		
2. EXTRA CLAIM FEES		1501	1,330	2501	665	Utility issue fee (or reissue)		
E. EXTINGUENIN PEED	Extra Fee from Fee	1502	480	2502	240	Design issue fee		
	Claims below Paid	1503	640	2503	320	Plant issue fee		
Total Claims 155 -20 *	= 135 X 18 = 2430	1460	130	1460	130	Petitions to the Commissioner		
Independent 7 -3 **	= 4 X 86 = 344	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)		
Claims 7 -3 ** Multiple		1806	180	1806	180	Submission of Information Disclosure Stmt		
Dependent	X = 0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
Fee Fee Fee Code (\$) Code	Fee Fee Description	1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))		
1202 18 2202	9 Claims in excess of 20	1810	770	2810	385	For each additional invention to be		
1201 86 2201	43 Independent claims in excess of 3	1,,,,	,,,	20,0	505	examined (37 CFR § 1.129(b))		
1203 290 2203	145 Multiple dependent claim, if not pai	1801	770	2004	205			
1204 86 2204	43 ** Reissue independent claims ove original patent	1001	900	2801 1802	385 900	Request for Continued Examination (RCE) Request for expedited examination		
1205 18 2205	** Reissue claims in excess of 20 a over original patent	nd	,		500	of a design application		
	SUBTOTAL (2) (\$) 2774	Other	fee (speci	fy)	•			
		*Redu	iced by Ba	asic Filing	Fee P	aid SUBTOTAL (3) (\$) 0		
**or number previously pai	d, if greater; For Reissues, see above					(0) 0		

SUBMITTED BY Complete (if applicable)								
Name (Print/Type)	Michael D. Wiggins	Registration No. Attorney/Agent)	34,754	Telephone	248-641-1600			
Signature		Muser		Date	January 26, 2004			